

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450 www.uspto.gov

DATE MAILED: 09/17/2003

APPLICATION NO. FILING DATE 10/036,289 10/24/2001		ING DATE	FIRST NAMED INVENTOR Stephen C. Edberg	ATTORNEY DOCKET NO.	CONFIRMATION NO. 4480
		0/24/2001		14098/1013	
29933	7590	09/17/2003			
PALMER	& DODGE	, LLP	EXAMINER		
111 HUNT	N M. WILLI	-	GITOMER, RALPH J .		
BOSTON,	MA 02199			. ART UNIT	PAPER NUMBER
				1651	

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No. 10/036,289

Applicant(s)

Edberg

Examiner

Ralph Gitomer

Art Unit **1651**

	The MAILING DATE of this communication appears	on the cover sheet with the correspondence address					
	for Reply						
	ORTENED STATUTORY PERIOD FOR REPLY IS SET	TO EXPIRE3 MONTH(S) FROM					
THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the							
mailing	date of this communication.						
- If NO p		nd will expire SIX (6) MONTHS from the mailing date of this communication.					
	to reply within the set or extended period for reply will, by statute, cause th ply received by the Office later than three months after the mailing date of the						
	patent term adjustment. See 37 CFR 1.704(b).						
Status 1) 💢	Responsive to communication(s) filed on Jul 8, 200						
2a) 🗌	This action is FINAL . 2b) 💢 This action	on is non-final.					
3) 🗆	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.						
	tion of Claims						
4) 💢	Claim(s) <u>1-7</u>	is/are pending in the application.					
4		is/are withdrawn from consideration.					
5) 💢	Claim(s) <u>1-6</u>	is/are allowed.					
6) 💢	Claim(s) 7	is/are rejected.					
8) 🗆	Claims	are subject to restriction and/or election requirement.					
Applica	tion Papers	·					
9) 🗆	The specification is objected to by the Examiner.						
10)	The drawing(s) filed on is/are	a) accepted or b) objected to by the Examiner.					
	Applicant may not request that any objection to the de	rawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11)	The proposed drawing correction filed on	is: a) \square approved b) \square disapproved by the Examiner.					
	If approved, corrected drawings are required in reply t	o this Office action.					
12)	The oath or declaration is objected to by the Exami	ner.					
Priority	under 35 U.S.C. §§ 119 and 120						
13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) 🗆	All b) Some* c) None of:						
•	1. Certified copies of the priority documents have been received.						
:	2. \square Certified copies of the priority documents have	e been received in Application No					
;	 Copies of the certified copies of the priority do application from the International Burea 	ocuments have been received in this National Stage au (PCT Rule 17.2(a)).					
*Se	ee the attached detailed Office action for a list of the	e certified copies not received.					
14) 🗆	Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. § 119(e).					
a) The translation of the foreign language provisional application has been received.							
15) 🗶	Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. §§ 120 and/or 121.					
Attachm							
	tice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).					
_	tice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)					
3) [Infe	ormation Disclosure Statement(s) (PTO-1449) Paper No(s).	6) Other:					

The RCE Request and amendment received 7/8/2003 have been entered and claims 1-7 are currently pending in this application.

Claims 1-6 are allowable.

5

10

15

20 -

Claim 7 is rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

New claim 7(b) includes the limitation of without the need of performing a preliminary target microbe growth step. Applicant states a related patent, 4,925,789, includes the limitation in claim 8, a composition claim, of without the need of performing a preliminary gram negative bacteria growth step.

The present specification as originally filed provides no antecedent basis for such a negative limitation. On page 5 paragraph 5 it is stated the growth of the target microbes is accelerated into log phase to lessen the time period needed to conduct the test. It is noted that claims 1-6 are written in consisting of closed-end terminology which would exclude additional steps where claim 7 is directed to comprising openended terminology.

Art Unit 1651

Claim 7 is rejected under 35 U.S.C. § 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Each of the following applies in all occurrences.

In claim 7(b) *without the need of performing does not define what sort of need might occur and the claim may be more definite if %the need of were deleted.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ralph Gitomer whose telephone number is (703) 308-0732. The examiner can normally be reached on Tuesday-Friday from 8:00 am - 5:00 pm. The examiner can also be reached on alternate Mondays. attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Wityshyn can be reached on (703) 308-4743. The fax phone number for this Art Unit is (703) 872-9306. Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-1235. For 24 hour access to patent application information 7 days per week, or for filing

5

10

15

20

Serial No. 10/036,289

Art Unit 1651 -4-

applications electronically, please visit our website at www.uspto.gov and click on the button &Patent Electronic Business Center% for more information.

Reclaires

Ralph Gitomer Primary Examiner Group 1651

> RALPH GITOMER PRIMARY EXAMINER **GROUP 1200**

5

10